Application No.: 10/568,194

Response to Final Office Action of August 31, 2009

Attorney Docket: NOTAR-033US

## Amendments to the Claims:

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Cancelled)
- 5. (Cancelled)
- 6. (Cancelled)
- 7. (Cancelled)
- 8. (Cancelled)
- 9. (Cancelled)
- 10. (Cancelled)
- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Cancelled)
- 16. (Cancelled)
- 17. (Cancelled)
- 18. (Cancelled)
- 19. (Cancelled)
- 20. (Cancelled)
- 21. (Cancelled)
- 22. (Cancelled)
- 23. (Cancelled)
- 24. (Cancelled)
- 25. (Cancelled)
- 26. (Cancelled)
- 27. (Cancelled)
- 28. (Cancelled)
- 29. (Cancelled)

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- 30. (Cancelled)
- 31. (Cancelled)
- 32. (Cancelled)
- 33. (Cancelled)
- 34. (Cancelled)
- 35. (Cancelled)
- 36. (Cancelled)
- 37. (Cancelled)
- 38. (Cancelled)
- 39. (Cancelled)
- 40. (Cancelled)
- 41. (Cancelled)
- 42. (Cancelled)
- 43. (Cancelled)
- 44. (Cancelled)
- 45. (Cancelled)
- 46. (Cancelled)
- 47. (Cancelled)
- 48. (Cancelled)
- 49. (Cancelled)
- 50. (Cancelled)
- 51. (Cancelled)
- 52. (Cancelled)
- 53. (Currently Amended) A method for growing, expanding, and/or maintaining isolated mammalian cells *in vitro* said the method comprising: comprising the step of placing in contact said cells with
  - (a) conditioning a culture medium with conditioned by MMH cells (c-Met Transgenic Murine Hepatocyte (MMH) cells;
  - (b) removing or separating the MMH cells therefrom to provide an MMH cellfree conditioned cultured medium; , free from conditioning cells,

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(c) contacting a mammalian cell with the conditioned culture medium obtained from step (b); and for maintenance and proliferation of mammalian cells.

(d) culturing the mammalian cell in the conditioned culture medium for a period of time sufficient to grow, expand, and/or maintain the mammalian cells in the contacted culture medium,

wherein the cultured mammalian cells are selected from the group consisting of bone marrow cells, cord-blood stem cells, non-human embrional stem cells, adult stem cells, endodermal cells, ectodermal cells, mesodermal cells, natural killer (NK) cells, dendritic cells, and endothelial cells.

- 54. (cancelled)
- 55. (Cancelled)
- 56. (Cancelled)
- 57. (Cancelled)
- 58. (Cancelled)
- 59. (Cancelled)
- 60. (Cancelled)